

LEGEND:

- PHASE 1A
- PHASE 2A
- PHASE 3A - CRACK SEALING
- PHASE 4
- RESTRICTED ACCESS 1
G-102
- BARRICADES
- CONTRACTOR ACCESS ROUTE
- AIRCRAFT ACCESS ROUTE TO RUNWAY
- FLAGGER, SEE NOTE 5 ON G-103

PHASE	SCHEDULE	DURATION (WORKING DAYS) ⁽¹⁾	TOTAL WORKING DAYS FOR PHASE	WORK ITEMS	LIQUIDATED DAMAGES
	MOBILIZATION	10	10	PERMITTING AND SUBMITTALS	⁽³⁾
A	1A	I - REPLACE PCCP PANELS ON TAXIWAY B	10	DEMOLITION, SUBGRADE PREPARATION, CONCRETE PAVING, CRACK REPAIR	\$1000/DAY
	2A	II - REPLACE PCCP PANELS ON PARKING APRON	10	DEMOLITION, SUBGRADE PREPARATION, CONCRETE PAVING, CRACK AND SPALL REPAIR	\$1000/DAY
	3A	III - CRACK SEAL AND SEAL COAT ASPHALT TAXIWAYS	1	CRACK SEAL	\$1000/DAY
B	1B	I - REPLACE PCCP PANELS ON TAXIWAY B	2	CRACK AND SPALL REPAIR	\$1000/DAY
	3B	CRACK SEAL AND SEAL COAT ASPHALT TAXIWAYS	1	CRACK SEAL	\$1000/DAY
C	2C	II - REPLACE PCCP PANELS ON PARKING APRON	10	DEMOLITION, SUBGRADE PREPARATION, CONCRETE PAVING, CRACK AND SPALL REPAIR	\$1000/DAY
	3C	III - CRACK SEAL AND SEAL COAT ASPHALT TAXIWAYS	1	CRACK SEAL	\$1000/DAY
D	3D	III - CRACK SEAL AND SEAL COAT ASPHALT TAXIWAYS	1	CRACK SEAL	\$1000/DAY
E	3E	III - CRACK SEAL AND SEAL COAT ASPHALT TAXIWAYS	1	SEAL COAT	\$1000/DAY
A-C	4 ⁽⁴⁾	IV - REPLACE PCCP PANELS ON NORTH HANGAR APRON	14	DEMOLITION, SUBGRADE PREPARATION, CONCRETE PAVING, CRACK AND SPALL REPAIR	\$1000/DAY
	5	I, II, III and IV	1	TEMPORARY PAVEMENT MARKING	\$1000/DAY
	6	I, II, III and IV	1	PERMANENT PAVEMENT MARKING ⁽²⁾	\$1000/DAY

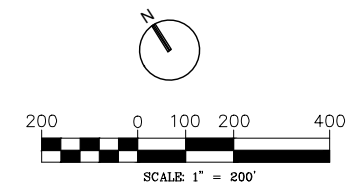
⁽¹⁾ ONCE A SCHEDULE HAS BEGUN, THE WORKING TIME SHALL START AND SHALL BE CONSECUTIVE DAYS. WORK IS NOT REQUIRED ON SATURDAY OR SUNDAY. IF THE CONTRACTOR ELECTS TO WORK ON A SATURDAY OR SUNDAY, NO ADDITIONAL WORKING DAYS WILL BE GRANTED.

⁽²⁾ THE PERMANENT PAVEMENT MARKING SHALL BE PERFORMED AT LEAST 30 CALENDAR DAYS AFTER APPLICATION OF THE TEMPORARY PAVEMENT MARKING.

⁽³⁾ NO LIQUIDATED DAMAGES ASSESSED DURING MOBILIZATION EFFORTS. CONTRACTOR MUST FINISH MOBILIZATION, PRIOR TO COMMENCING WITH CONSTRUCTION OPERATIONS.

⁽⁴⁾ SCHEDULE IV WORK SHALL BE ACCOMPLISHED DURING SCHEDULE I, II AND III. NO ADDITIONAL WORKING DAYS WILL BE ALLOTTED FOR COMPLETION OF SCHEDULE IV.

- NOTES:**
1. THE CONTRACTOR SHALL STAY OUTSIDE THE RUNWAY SAFETY AREA AND TAXIWAY OBJECT FREE AREA AT ALL TIMES.
 2. AIRCRAFT SHALL HAVE THE RIGHT OF WAY AT ALL TIMES.
 3. NO WORK SHALL BE ALLOWED ON JUNE 24-25TH. ALL PAVEMENTS SHALL BE OPEN AND OPERATIONAL ON THOSE DATES. WORK MAY COMMENCE AGAIN ON JUNE 27TH.



NO.	DATE	DSGN	DR	CHK	REVISION	APVD	BY	APVD

VANCE BRAND MUNICIPAL AIRPORT
2016 AIRPORT IMPROVEMENTS
CITY OF LONGMONT

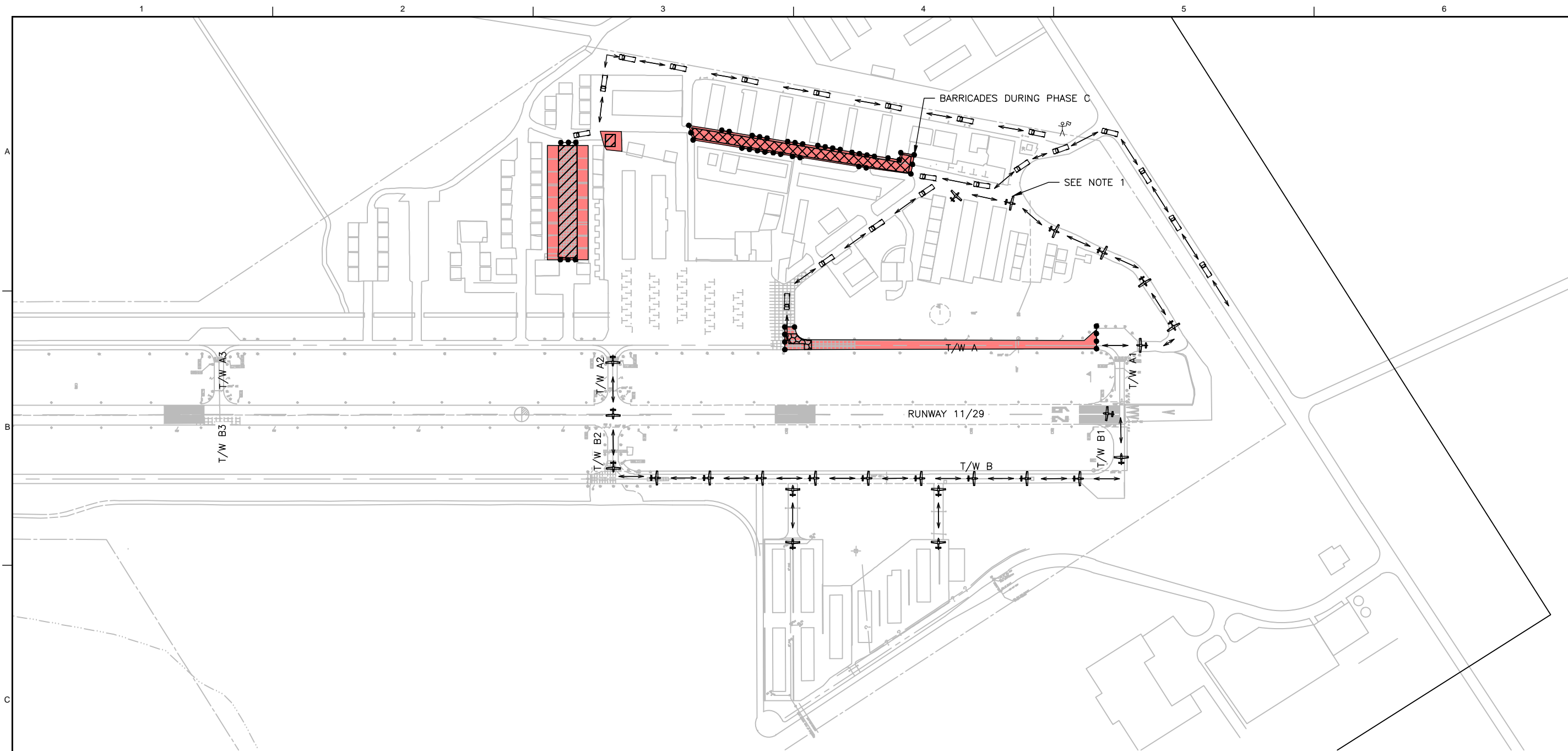
CH2MHILL

**CONSTRUCTION PHASING PLAN
PHASE A**

VERIFY SCALE	
BAR IS ONE INCH ON ORIGINAL DRAWING.	
DATE	MARCH 7, 2016
PROJ	655645
DWG	G-104
SHEET	7 of 30

ISSUED FOR CONSTRUCTION

REUSE OF DOCUMENTS: THIS DOCUMENT AND THE IDEAS AND DESIGNS INCORPORATED HEREIN, AS AN INSTRUMENT OF PROFESSIONAL SERVICE, IS THE PROPERTY OF CH2M HILL AND IS NOT TO BE USED, IN WHOLE OR IN PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN AUTHORIZATION OF CH2M HILL. © CH2M HILL 2011. ALL RIGHTS RESERVED.



NO.	DATE	DR	CHK	REVISION	BY	APVD

VANCE BRAND MUNICIPAL AIRPORT
2016 AIRPORT IMPROVEMENTS
CITY OF LONGMONT

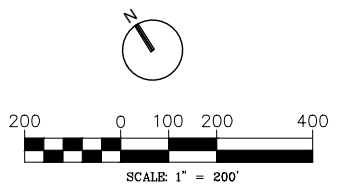
CH2MHILL

CONSTRUCTION PHASING PLAN PHASE C

DATE	MARCH 7, 2016
PROJ	655645
DWG	G-106
SHEET	9 of 30

PHASE	SCHEDULE	DURATION (WORKING DAYS) ⁽¹⁾	TOTAL WORKING DAYS FOR PHASE	WORK ITEMS	LIQUIDATED DAMAGES
MOBILIZATION		10	10	PERMITTING AND SUBMITTALS	⁽³⁾
A	1A	I - REPLACE PCCP PANELS ON TAXIWAY B	10	DEMOLITION, SUBGRADE PREPARATION, CONCRETE PAVING, CRACK REPAIR	\$1000/DAY
	2A	II - REPLACE PCCP PANELS ON PARKING APRON	10		
	3A	III - CRACK SEAL AND SEAL COAT ASPHALT TAXIWAYS	1		
B	1B	I - REPLACE PCCP PANELS ON TAXIWAY B	2	CRACK AND SPALL REPAIR	\$1000/DAY
	3B	CRACK SEAL AND SEAL COAT ASPHALT TAXIWAYS	1		
C	2C	II - REPLACE PCCP PANELS ON PARKING APRON	10	DEMOLITION, SUBGRADE PREPARATION, CONCRETE PAVING, CRACK AND SPALL REPAIR	\$1000/DAY
	3C	III - CRACK SEAL AND SEAL COAT ASPHALT TAXIWAYS	1		
	3D	III - CRACK SEAL AND SEAL COAT ASPHALT TAXIWAYS	1		
E	3E	III - CRACK SEAL AND SEAL COAT ASPHALT TAXIWAYS	1	SEAL COAT	\$1000/DAY
A-C	4 ⁽⁴⁾	IV - REPLACE PCCP PANELS ON NORTH HANGAR APRON	14	N/A ⁽⁴⁾	\$1000/DAY
	5	I, II, III and IV	1	TEMPORARY PAVEMENT MARKING	\$1000/DAY
	6	I, II, III and IV	1	PERMANENT PAVEMENT MARKING ⁽²⁾	\$1000/DAY

- NOTES:**
1. THE CONTRACTOR SHALL STAY OUTSIDE THE RUNWAY SAFETY AREA AND TAXIWAY OBJECT FREE AREA AT ALL TIMES.
 2. AIRCRAFT SHALL HAVE THE RIGHT OF WAY AT ALL TIMES.
 3. NO WORK SHALL BE ALLOWED ON JUNE 24-25TH. ALL PAVEMENTS SHALL BE OPEN AND OPERATIONAL ON THOSE DATES. WORK MAY COMMENCE AGAIN ON JUNE 27TH.



⁽¹⁾ ONCE A SCHEDULE HAS BEGUN, THE WORKING TIME SHALL START AND SHALL BE CONSECUTIVE DAYS. WORK IS NOT REQUIRED ON SATURDAY OR SUNDAY. IF THE CONTRACTOR ELECTS TO WORK ON A SATURDAY OR SUNDAY, NO ADDITIONAL WORKING DAYS WILL BE GRANTED.

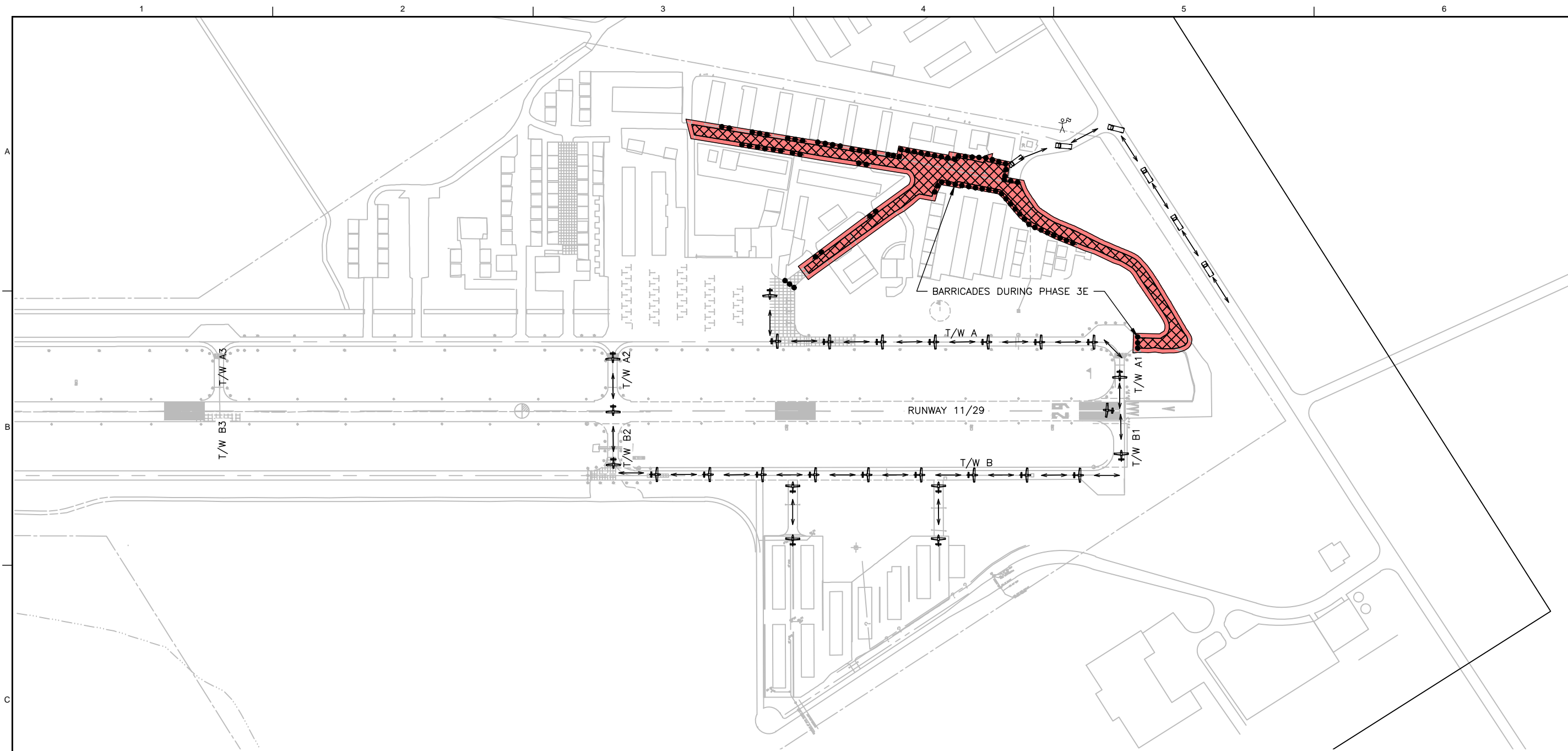
⁽²⁾ THE PERMANENT PAVEMENT MARKING SHALL BE PERFORMED AT LEAST 30 CALENDAR DAYS AFTER APPLICATION OF THE TEMPORARY PAVEMENT MARKING.

⁽³⁾ NO LIQUIDATED DAMAGES ASSESSED DURING MOBILIZATION EFFORTS. CONTRACTOR MUST FINISH MOBILIZATION, PRIOR TO COMMENCING WITH CONSTRUCTION OPERATIONS.

⁽⁴⁾ SCHEDULE IV WORK SHALL BE ACCOMPLISHED DURING SCHEDULE I, II AND III. NO ADDITIONAL WORKING DAYS WILL BE ALLOTTED FOR COMPLETION OF SCHEDULE IV.

- LEGEND:**
- PHASE 2C
 - PHASE 3C - CRACK SEALING
 - PHASE 4
 - RESTRICTED ACCESS
 - BARRICADES (SEE NOTE 1)
 - CONTRACTOR ACCESS ROUTE
 - AIRCRAFT ACCESS ROUTE TO RUNWAY
 - FLAGGER, SEE NOTE 5 ON G-103

ISSUED FOR CONSTRUCTION



NO.	DATE	DR	CHK	REVISION	BY	APVD

VANCE BRAND MUNICIPAL AIRPORT
2016 AIRPORT IMPROVEMENTS
CITY OF LONGMONT

CH2MHILL
CONSTRUCTION PHASING PLAN
PHASE E

DATE	MARCH 7, 2016
PROJ	655645
DWG	G-108
SHEET	11 of 30

ISSUED FOR CONSTRUCTION
REUSE OF DOCUMENTS: THIS DOCUMENT AND THE IDEAS AND DESIGNS INCORPORATED HEREIN, AS AN INSTRUMENT OF PROFESSIONAL SERVICE, IS THE PROPERTY OF CH2M HILL AND IS NOT TO BE USED, IN WHOLE OR IN PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN AUTHORIZATION OF CH2M HILL. © CH2M HILL 2011. ALL RIGHTS RESERVED.

- LEGEND:**
- PHASE 3E - SEAL COAT
 - RESTRICTED ACCESS
 - BARRICADES
 - CONTRACTOR ACCESS ROUTE
 - AIRCRAFT ACCESS ROUTE TO RUNWAY
 - FLAGGER, SEE NOTE 5 ON G-103

PHASE	SCHEDULE	DURATION (WORKING DAYS) ⁽¹⁾	TOTAL WORKING DAYS FOR PHASE	WORK ITEMS	LIQUIDATED DAMAGES
	MOBILIZATION	10	10	PERMITTING AND SUBMITTALS	⁽³⁾
A	1A	I - REPLACE PCCP PANELS ON TAXIWAY B	10	DEMOLITION, SUBGRADE PREPARATION, CONCRETE PAVING, CRACK REPAIR	\$1000/DAY
	2A	II - REPLACE PCCP PANELS ON PARKING APRON	10	DEMOLITION, SUBGRADE PREPARATION, CONCRETE PAVING, CRACK AND SPALL REPAIR	\$1000/DAY
	3A	III - CRACK SEAL AND SEAL COAT ASPHALT TAXIWAYS	1	CRACK SEAL	\$1000/DAY
B	1B	I - REPLACE PCCP PANELS ON TAXIWAY B	2	CRACK AND SPALL REPAIR	\$1000/DAY
	3B	CRACK SEAL AND SEAL COAT ASPHALT TAXIWAYS	1	CRACK SEAL	\$1000/DAY
C	2C	II - REPLACE PCCP PANELS ON PARKING APRON	10	DEMOLITION, SUBGRADE PREPARATION, CONCRETE PAVING, CRACK AND SPALL REPAIR	\$1000/DAY
	3C	III - CRACK SEAL AND SEAL COAT ASPHALT TAXIWAYS	1	CRACK SEAL	\$1000/DAY
D	3D	III - CRACK SEAL AND SEAL COAT ASPHALT TAXIWAYS	1	CRACK SEAL	\$1000/DAY
E	3E	III - CRACK SEAL AND SEAL COAT ASPHALT TAXIWAYS	1	SEAL COAT	\$1000/DAY
A-C	4 ⁽⁴⁾	IV - REPLACE PCCP PANELS ON NORTH HANGAR APRON	14	DEMOLITION, SUBGRADE PREPARATION, CONCRETE PAVING, CRACK AND SPALL REPAIR	\$1000/DAY
	5	I, II, III and IV	1	TEMPORARY PAVEMENT MARKING	\$1000/DAY
	6	I, II, III and IV	1	PERMANENT PAVEMENT MARKING ⁽²⁾	\$1000/DAY

⁽¹⁾ ONCE A SCHEDULE HAS BEGUN, THE WORKING TIME SHALL START AND SHALL BE CONSECUTIVE DAYS. WORK IS NOT REQUIRED ON SATURDAY OR SUNDAY. IF THE CONTRACTOR ELECTS TO WORK ON A SATURDAY OR SUNDAY, NO ADDITIONAL WORKING DAYS WILL BE GRANTED.

⁽²⁾ THE PERMANENT PAVEMENT MARKING SHALL BE PERFORMED AT LEAST 30 CALENDAR DAYS AFTER APPLICATION OF THE TEMPORARY PAVEMENT MARKING.

⁽³⁾ NO LIQUIDATED DAMAGES ASSESSED DURING MOBILIZATION EFFORTS. CONTRACTOR MUST FINISH MOBILIZATION, PRIOR TO COMMENCING WITH CONSTRUCTION OPERATIONS.

⁽⁴⁾ SCHEDULE IV WORK SHALL BE ACCOMPLISHED DURING SCHEDULE I, II AND III. NO ADDITIONAL WORKING DAYS WILL BE ALLOTTED FOR COMPLETION OF SCHEDULE IV.

- NOTES:**
- THE CONTRACTOR SHALL STAY OUTSIDE THE RUNWAY SAFETY AREA AND TAXIWAY OBJECT FREE AREA AT ALL TIMES.
 - AIRCRAFT SHALL HAVE THE RIGHT OF WAY AT ALL TIMES.
 - NO WORK SHALL BE ALLOWED ON JUNE 24-25TH. ALL PAVEMENTS SHALL BE OPEN AND OPERATIONAL ON THOSE DATES. WORK MAY COMMENCE AGAIN ON JUNE 27TH.

